

04-30-07

AF/KFW

APR 27 2007

**TRANSMITTAL LETTER
(General - Patent Pending)**Docket No.
Ring-001

In Re Application: John H. Ring, et al.

| Application No. | Filing Date | Examiner | Customer No. | Group Art Unit | Confirmation No. |
|-----------------|-------------|-------------------|--------------|----------------|------------------|
| 10/785,576 | 02/24/2004 | Prasad, Chandrika | 021897 | 2839 | 9882 |

Title:

Hybrid Glass Sealed Electrical Conductor**COMMISSIONER FOR PATENTS:**

Transmitted herewith is:

Return Postcard;**Check No. 14-21 in the amount of \$900 (Amendment filing fees);****Certificate of Express Mailing (EV 516731341 US);****Amendment Transmittal Letter; and****Amendment (including remarks and status of claims).**

in the above identified application.

- No additional fee is required.
- A check in the amount of \$900.00 is attached.
- The Director is hereby authorized to charge and credit Deposit Account No. 13-2166 as described below.
- Charge the amount of
- Credit any overpayment.
- Charge any additional fee required.
- Payment by credit card. Form PTO-2038 is attached.

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Signature

Dated:

4/27/07

William E. Johnson, Jr.

Reg. No. 22,719

The Matthews Firm (Customer No. 021897)

2000 Bering Drive, Suite 700

Houston, Texas 77057

US

713-355-4200 Telephone

713-355-9689 Facsimile

cc:

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on

(Date)

Signature of Person Mailing Correspondence**Matt Robinson****Typed or Printed Name of Person Mailing Correspondence**

**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**

Applicant(s): John H. Ring, et al.

Docket No.

Ring-001

Application No.
10/785,576Filing Date
02/24/2004Examiner
Prasad, ChandrikaCustomer No.
021897Group Art Unit
2839

Invention: Hybrid Glass Sealed Electrical Connectors

I hereby certify that the following correspondence:

Transmittal Letter (General-Patent Pending), and all documents referenced therein

(Identify type of correspondence)

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

27 April 2007
(Date)**Matt Robinson**

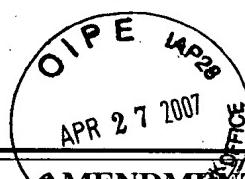
(Typed or Printed Name of Person Mailing Correspondence)

(Signature of Person Mailing Correspondence)

EV 516731341 US

("Express Mail" Mailing Label Number)

Note: Each paper must have its own certificate of mailing.


AMENDMENT TRANSMITTAL LETTER (Small Entity)

Applicant(s): John H. Ring, et al.

Docket No.
Ring-001

| Application No. | Filing Date | Examiner | Customer No. | Group Art Unit | Confirmation No. |
|-----------------|-------------|-------------------|--------------|----------------|------------------|
| 10/785,576 | 02/24/2004 | Prasad, Chandrika | 021897 | 021897 | 9882 |

Invention: Hybrid Glass Sealed Electrical Connectors

COMMISSIONER FOR PATENTS:

Transmitted herewith is an amendment in the above-identified application.

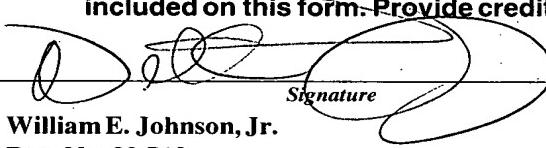
- Applicant claims small entity status. See 37 CFR 1.27

The fee has been calculated and is transmitted as shown below.

| CLAIMS AS AMENDED | | | | | |
|-------------------------------------------------|-------------------------------------|-----------------------------|--------------------------------|------------|-------------------|
| | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST # PREV. PAID FOR | NUMBER EXTRA CLAIMS PRESENT | RATE | ADDITIONAL FEE |
| TOTAL CLAIMS | 47 | 23 = | 24 | x \$25.00 | \$600.00 |
| INDEP. CLAIMS | 8 | 5 = | 3 | x \$100.00 | \$300.00 |
| Multiple Dependent Claims (check if applicable) | <input type="checkbox"/> | | | | |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | | | | | \$900.00 |

- No additional fee is required for amendment.
 Please charge Deposit Account No. in the amount of
 A check in the amount of \$900.00 to cover the filing fee is enclosed.
 The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 13-2166
 Any additional filing fees required under 37 C.F.R. 1.16.
 Any patent application processing fees under 37 CFR 1.17.
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Signature

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Dated: 4/27/07

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(Date)

Signature of Person Mailing Correspondence

Matt Robinson

Typed or Printed Name of Person Mailing Correspondence



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Here Application of:
John H. Ring, et al.

Serial No.: 10 /785,576

Filed: 24 February 2004

For: *Hybrid Glass Sealed Electrical
Connectors*

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Attorney Docket: **Ring-001**

Examiner: Chandrika Prasad

Art Unit: 2839

RESPONSE TO FINAL OFFICE ACTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22213-1450

Sir:

Responsive to the Final Office Action dated March 1, 2007, please enter this amendment in the above-identified application in order to place the application in condition for allowance or in better condition for purposes of appeal.

In the Claims:

Please cancel Claims 22-24, 26, 33-36, and 38-41, without prejudice or disclaimer.

Please amend Claims 19-21, 25, 27-32, and 37 as indicated in the following Status of Claims.

Please add the following new Claims 42-77, as set forth in the enclosed Status of Claims.

04/30/2007 HDESTA1 00000057 10785576

01 FC:2201
02 FC:2202

300.00 OP
600.00 OP